

FIG.1

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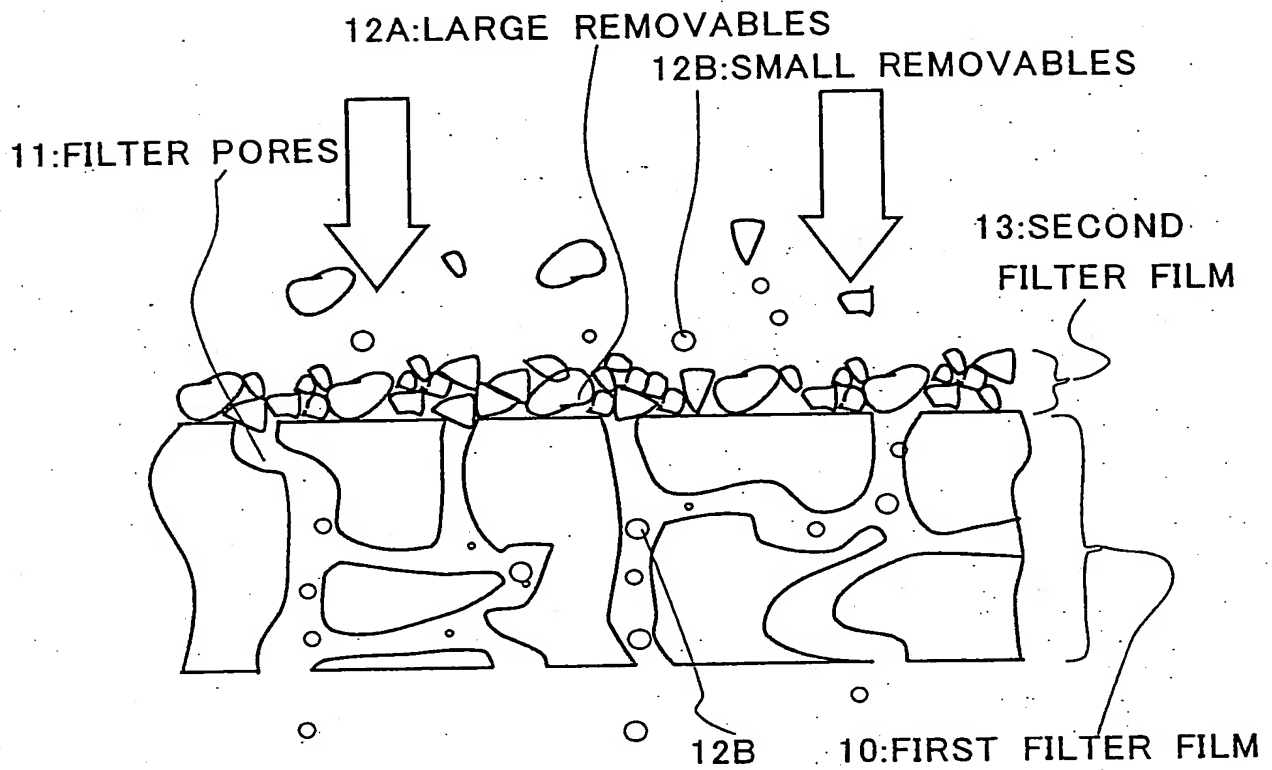


FIG.2

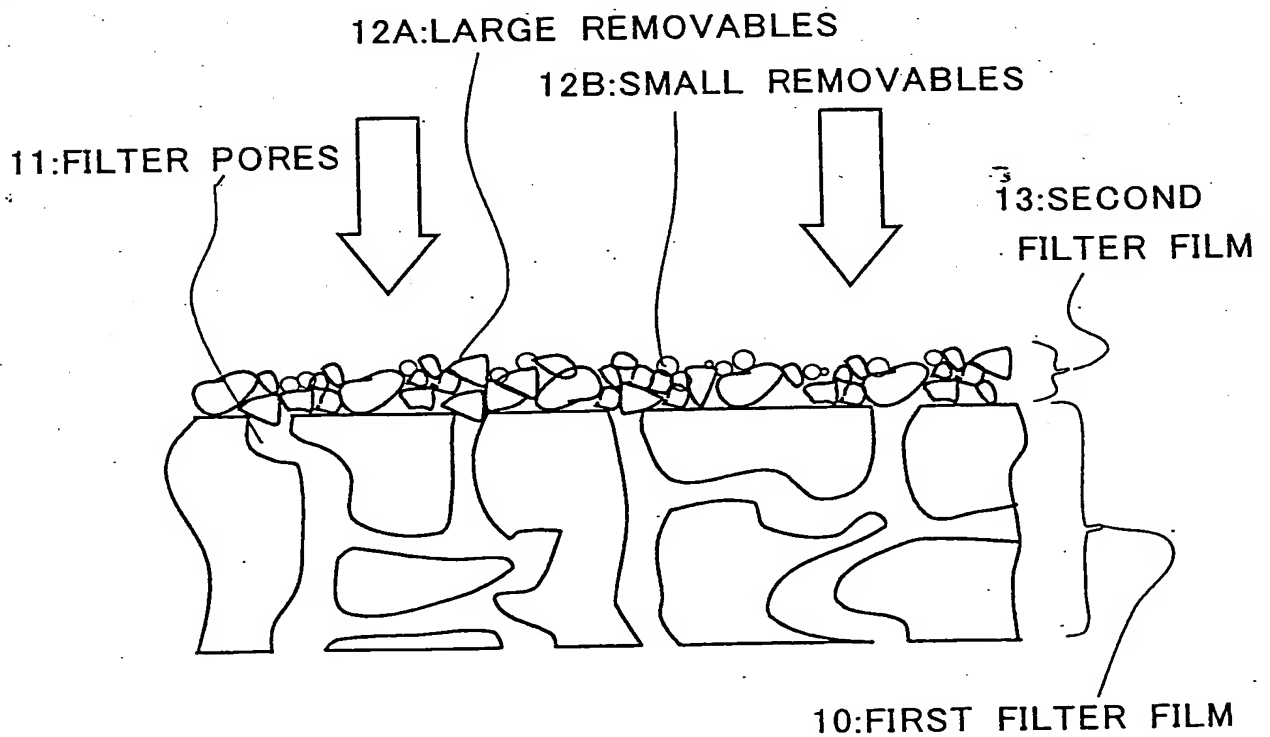


FIG.3

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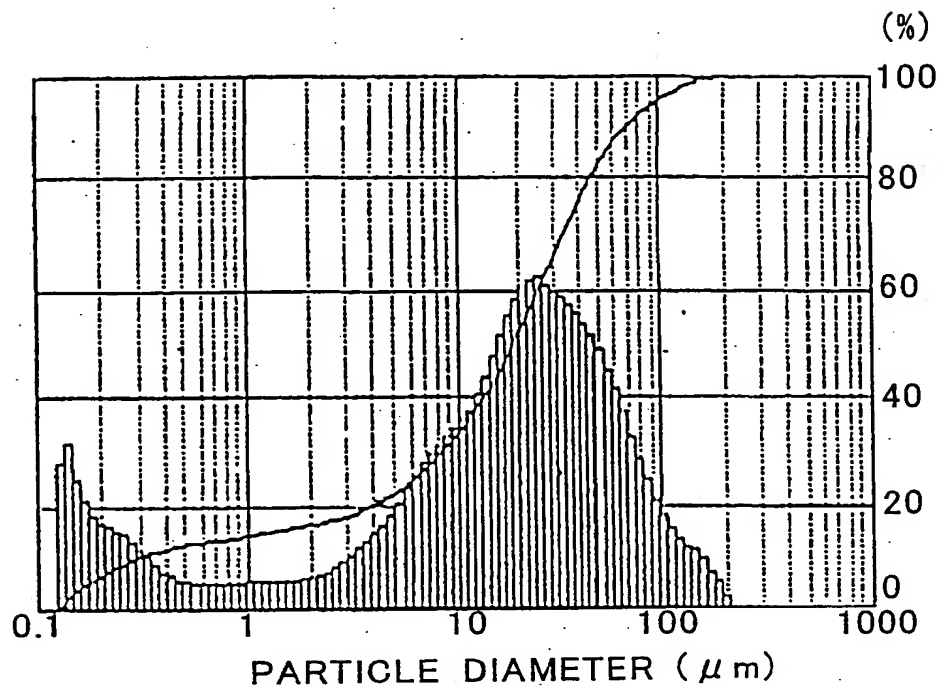


FIG.4

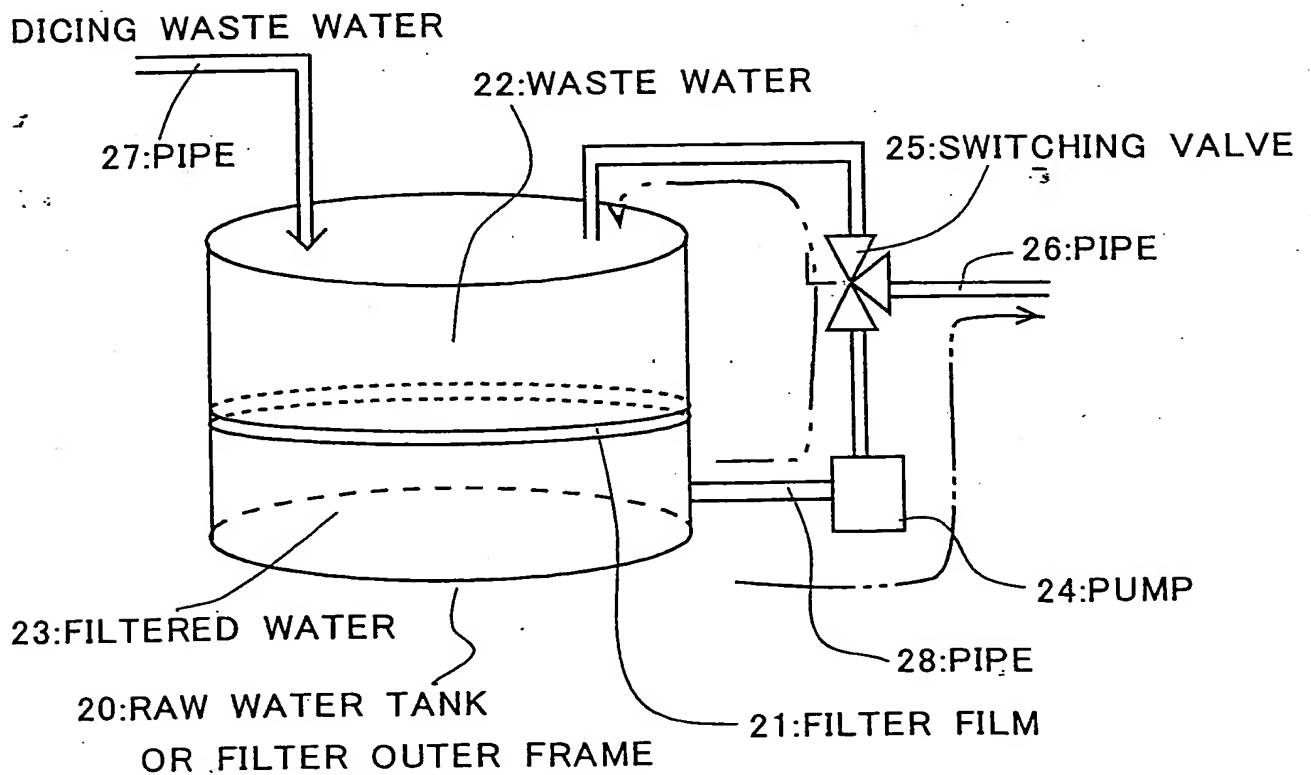


FIG.5A

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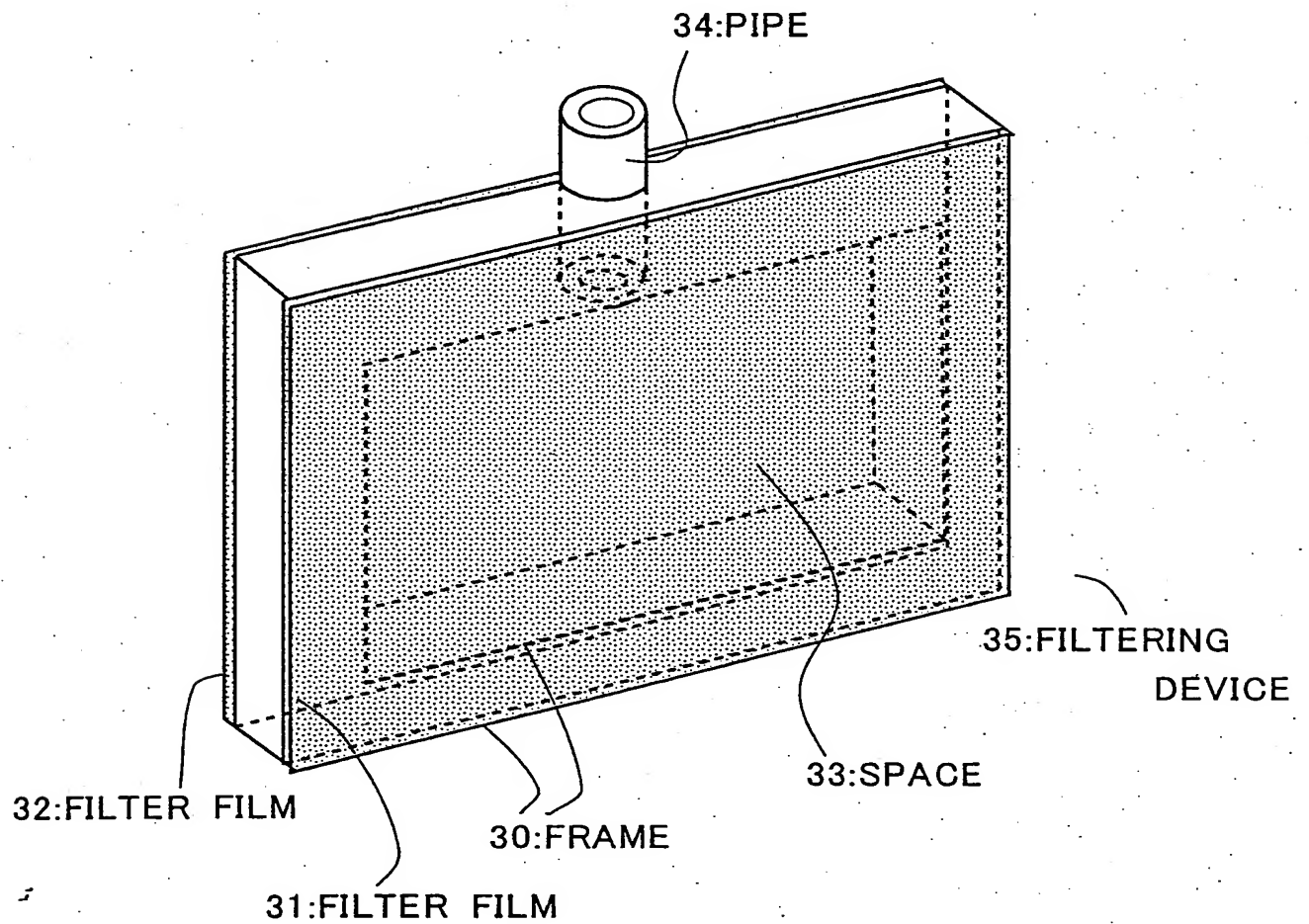


FIG.5B

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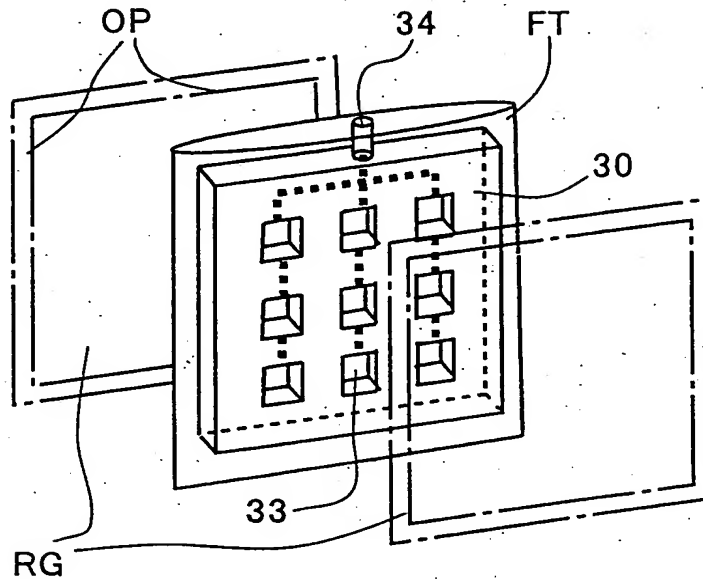


FIG.5C

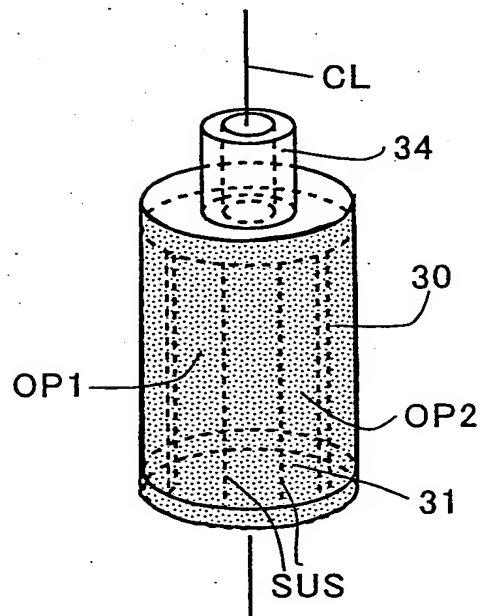


FIG.6A

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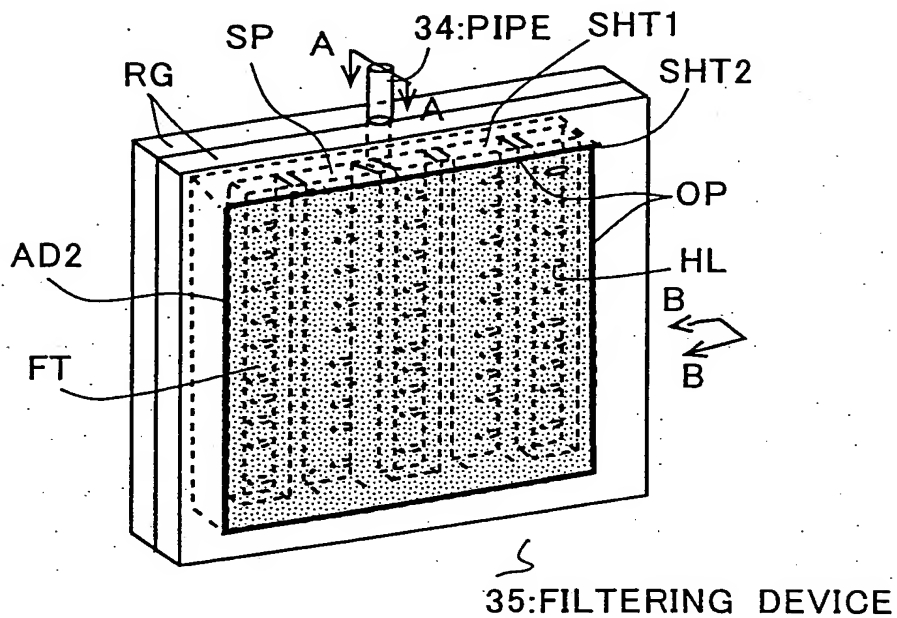


FIG.6B

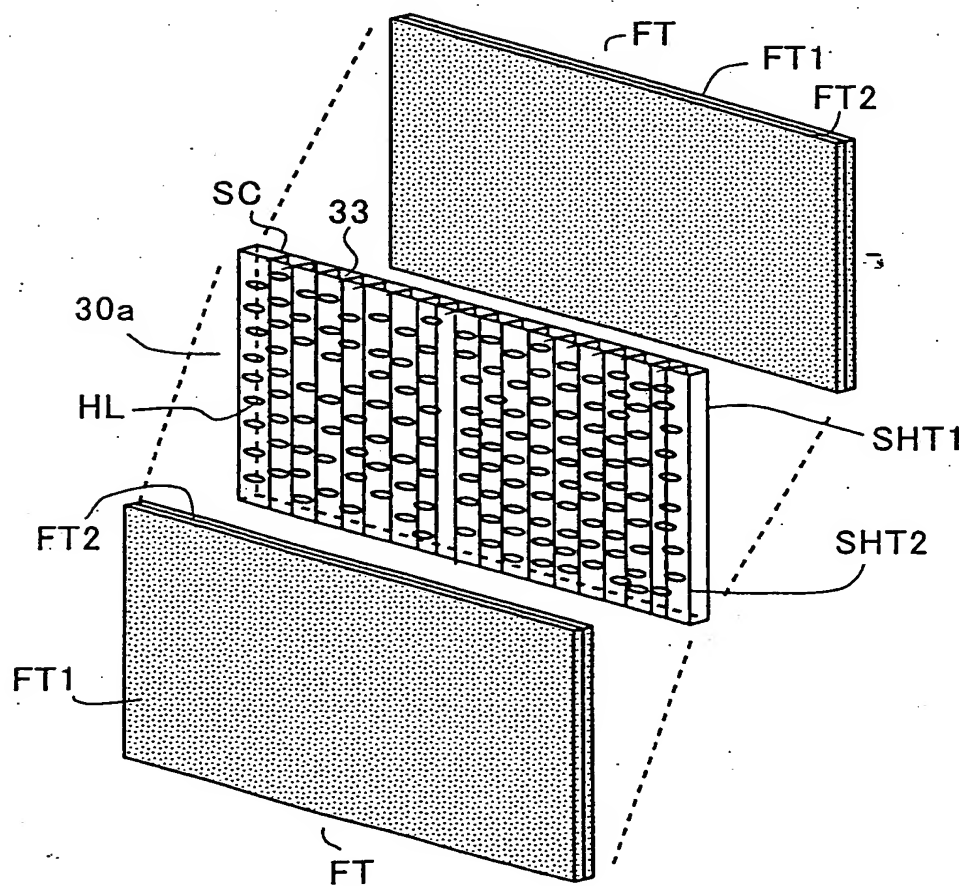


FIG.6C

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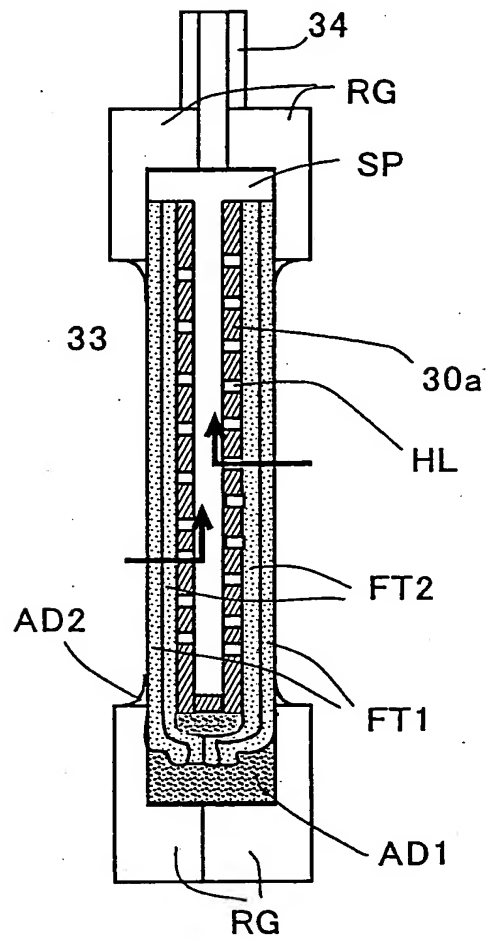


FIG.6D

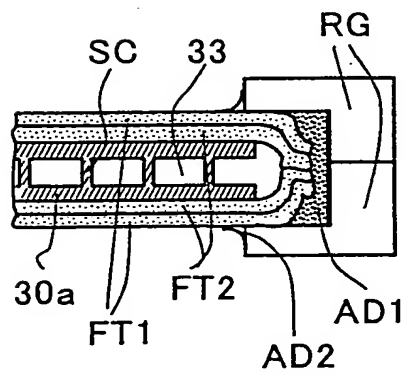


FIG. 7

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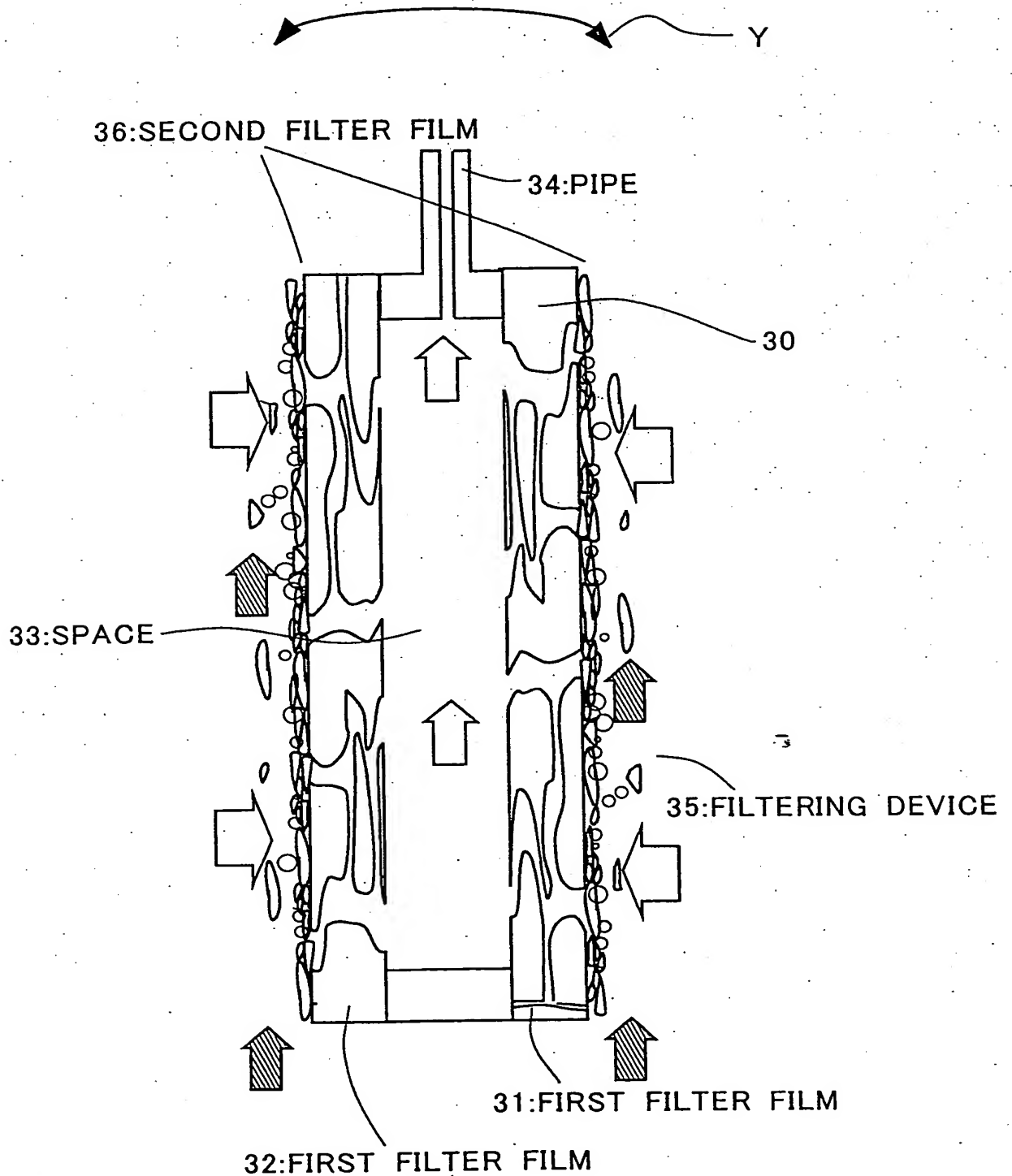


FIG.8

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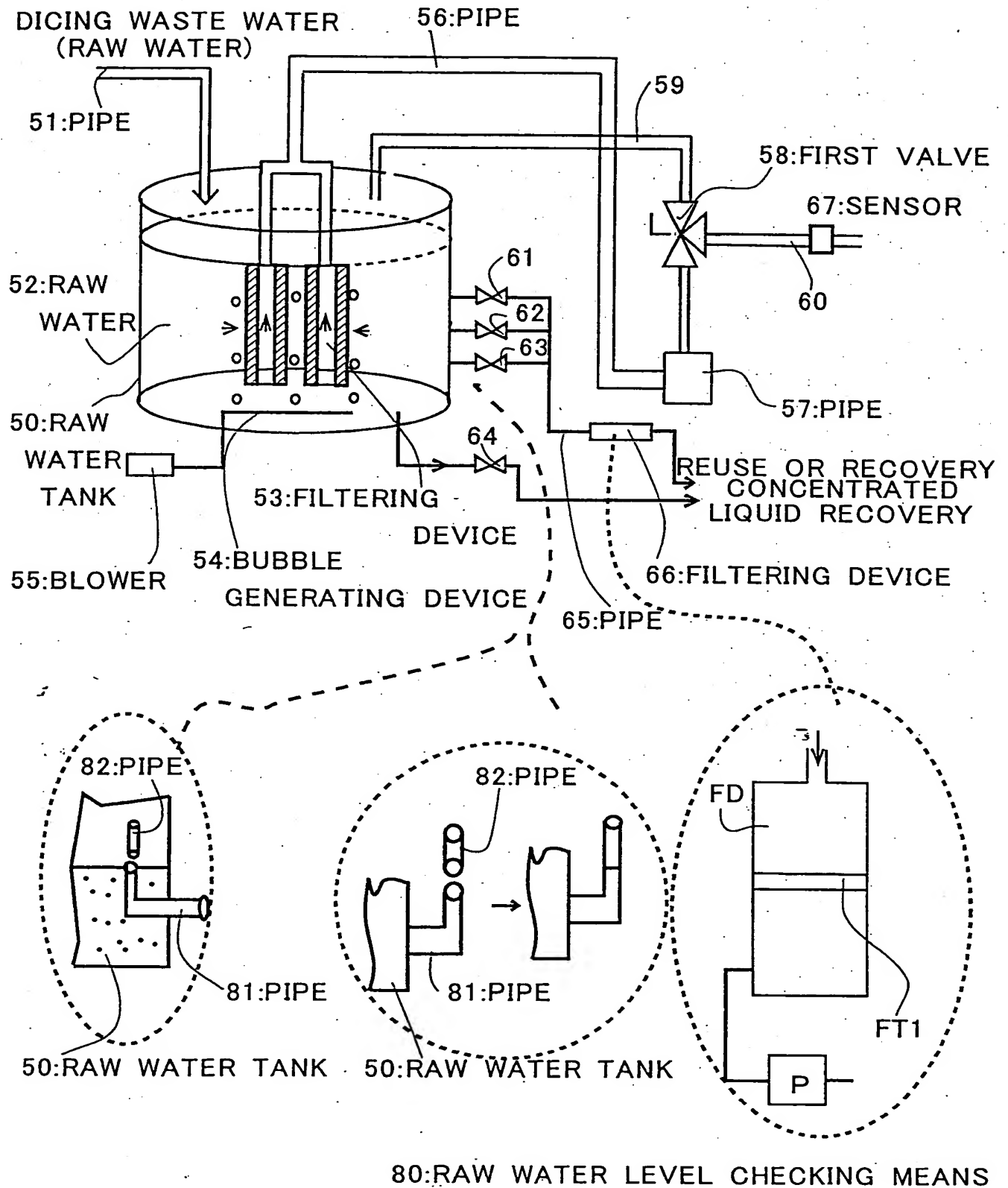


FIG.9

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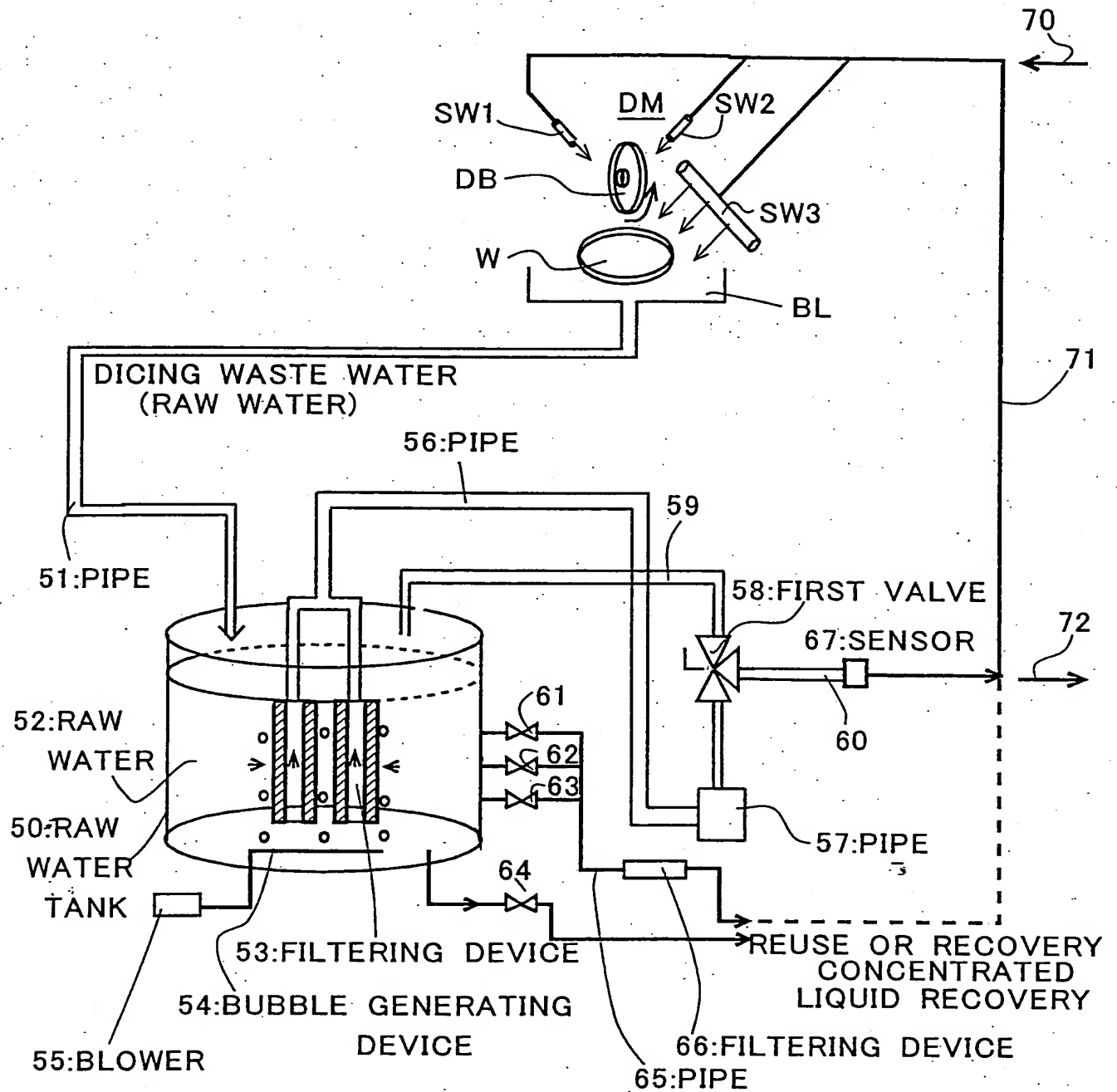


FIG.10

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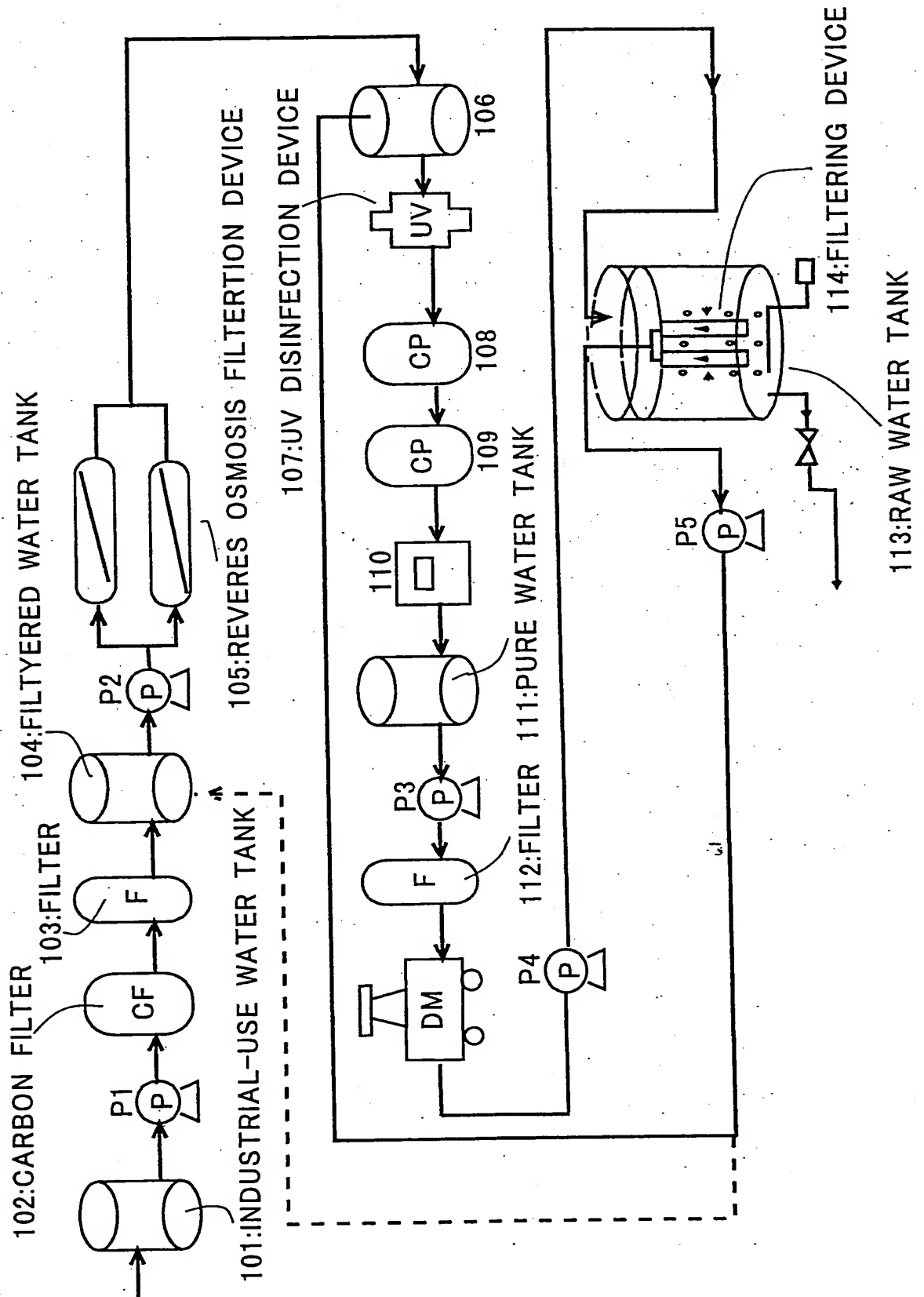


FIG.11

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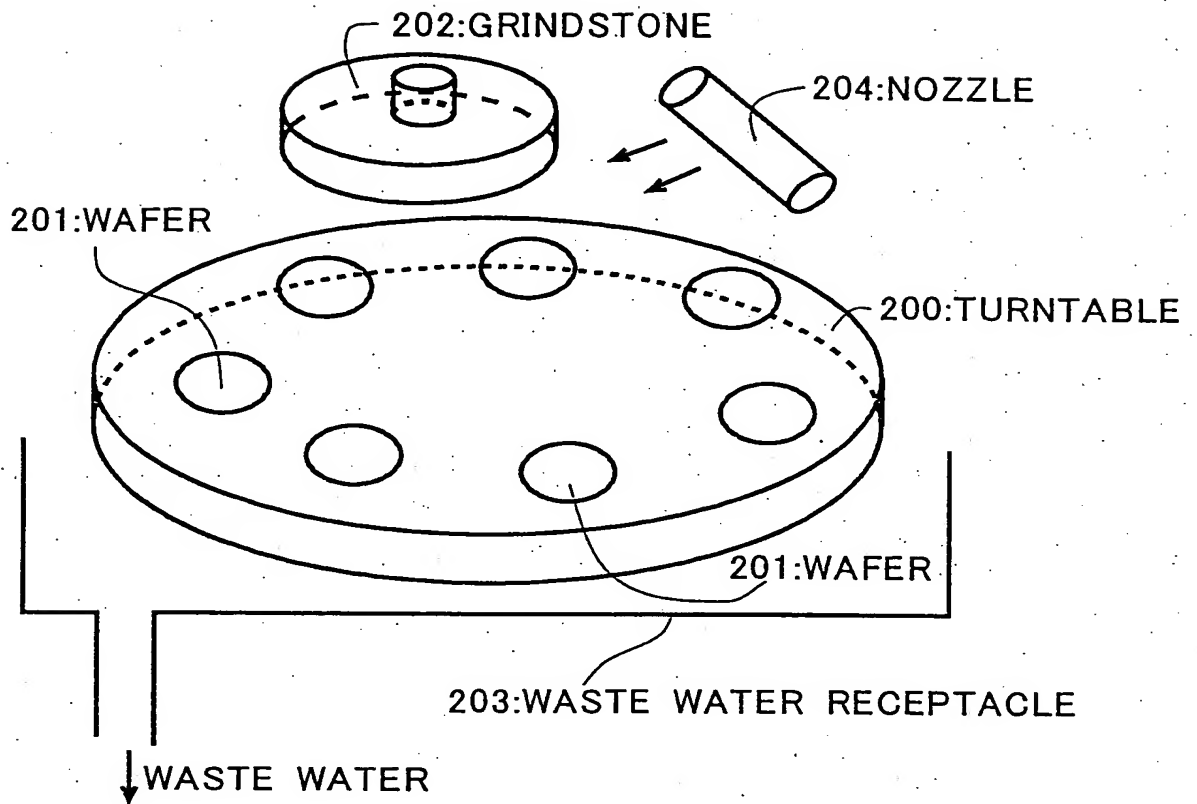


FIG.12

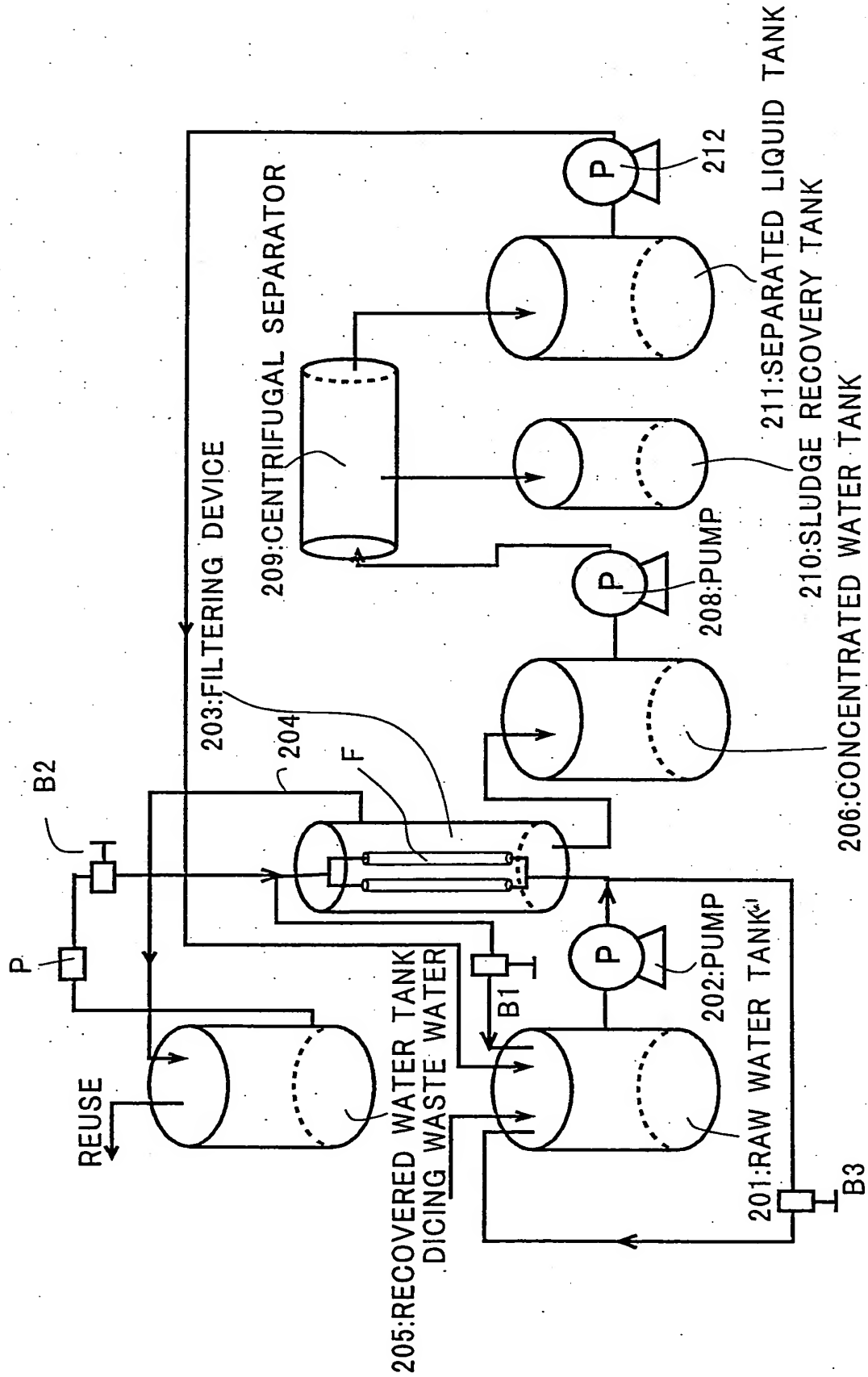
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COMPARISON OF WASTE WATER FILTRATION SYSTEM
 OF THIS INVENTION WITH CONVENTIONAL APPARATUS

ITEM	PROCESSING ₃ CAPACITY 5m ³ /h	
	CONVENTIONAL APPARATUS	APPARATUS ACCORDING TO INVENTION
WASTE WATER PROCESSING CAPACITY(SS)pH	300mg/L 5-7	900mg/L 3-11
INITIAL COST	1	0.33
POWER CONSUMPTION	23.8kW	5.3kW
RUNNING COST	1	0.2
MAINTENANCE NATURE	ORDINARY	EASY
STRUCTURE	COMPLEX	SIMPLE
QUALITY OF FILTERED WATER	○	○
CATCHABILITY OF SLUDGE	○	○
FILTER	UF MODULE POLYOLEFIN ₂ HIGH POLYMER 2.5kg/cm ² (PRESSURIZED)	POLYOLEFIN ₂ 0.4kg/cm ² (SUCTION)

FIG.13

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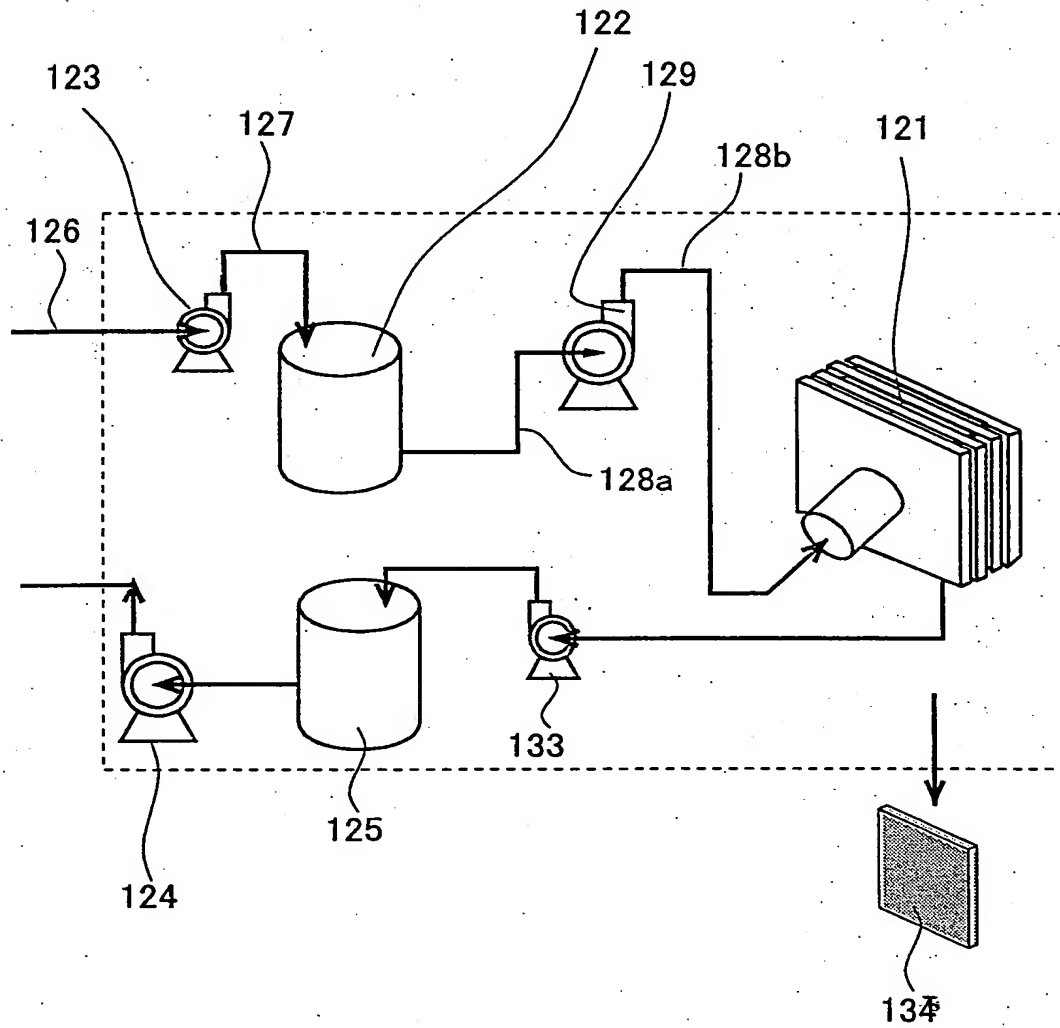
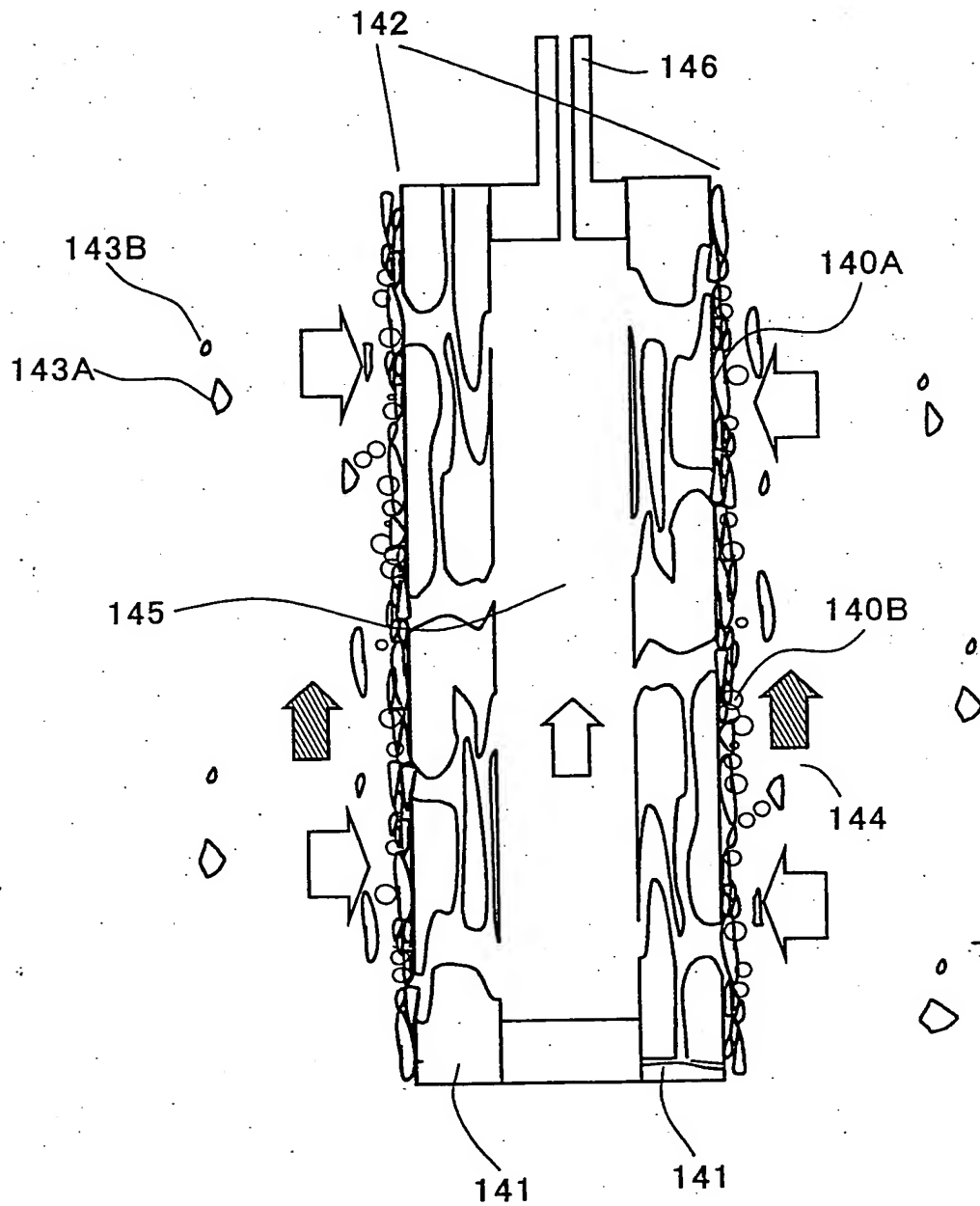


FIG.16

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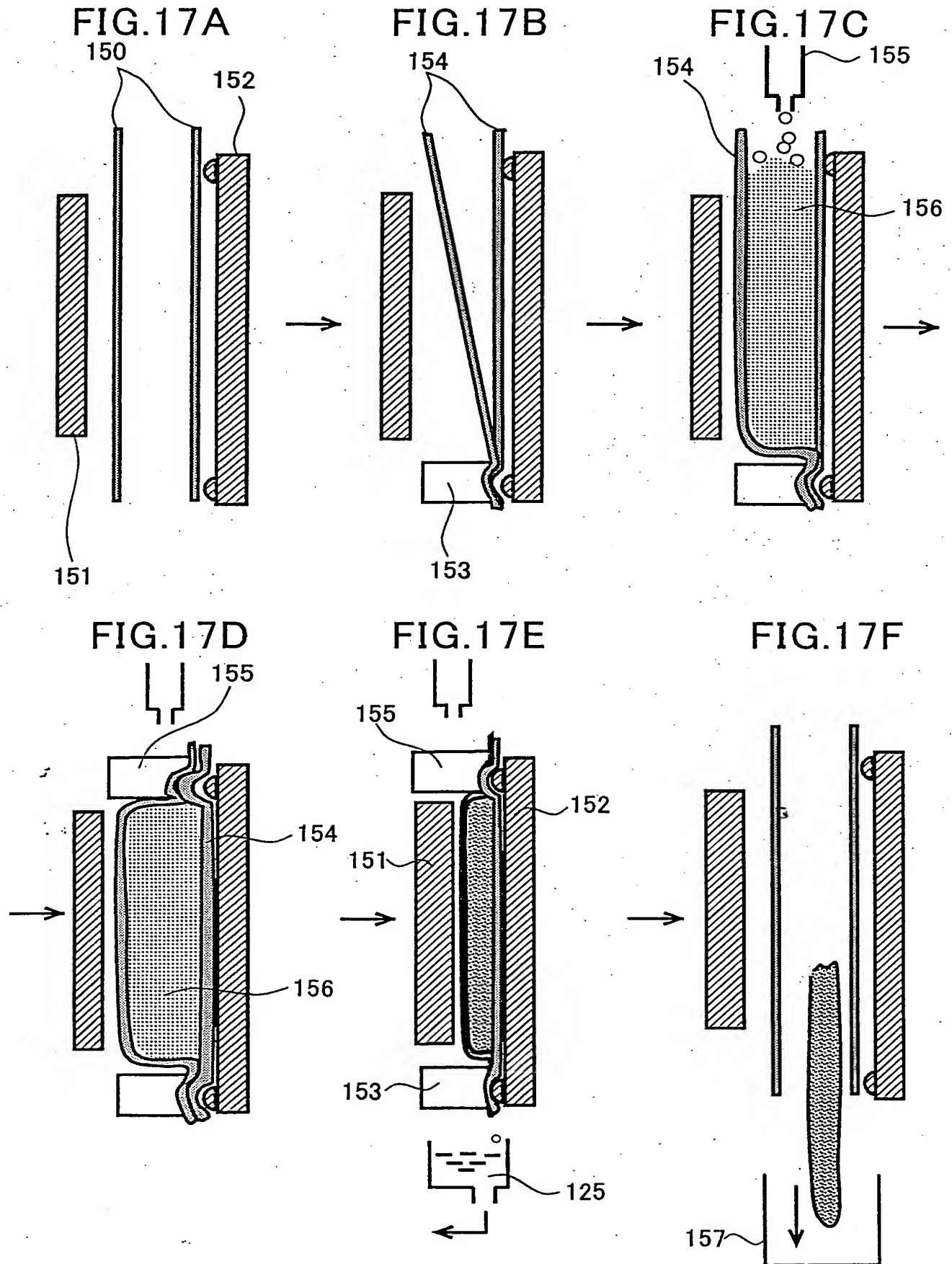


FIG.18A

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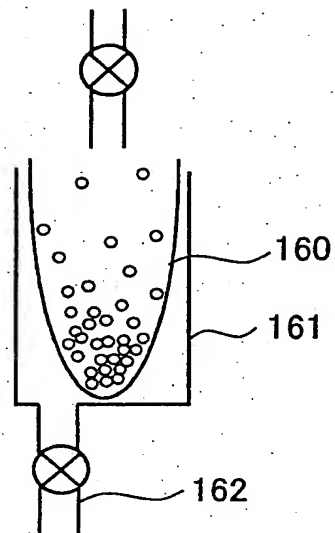


FIG.18B

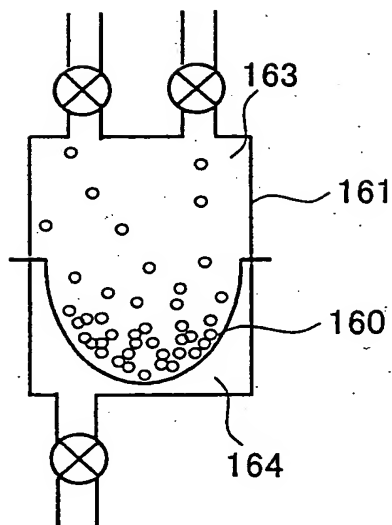


FIG.19

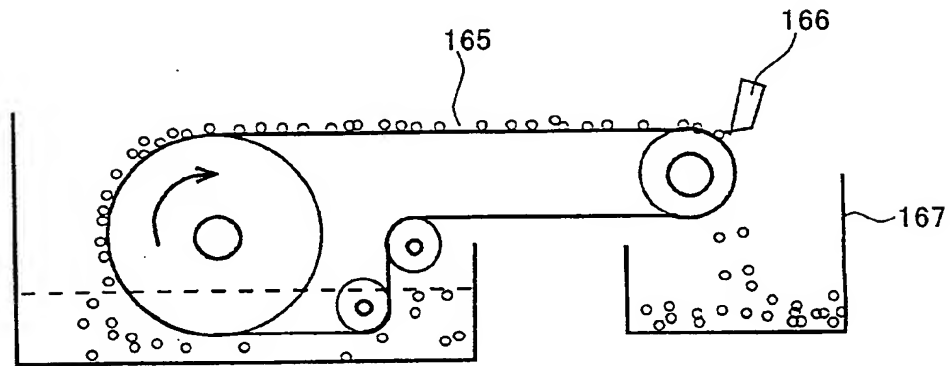


FIG.20

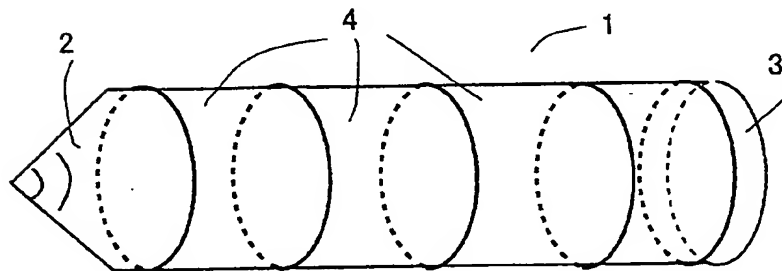


FIG.21

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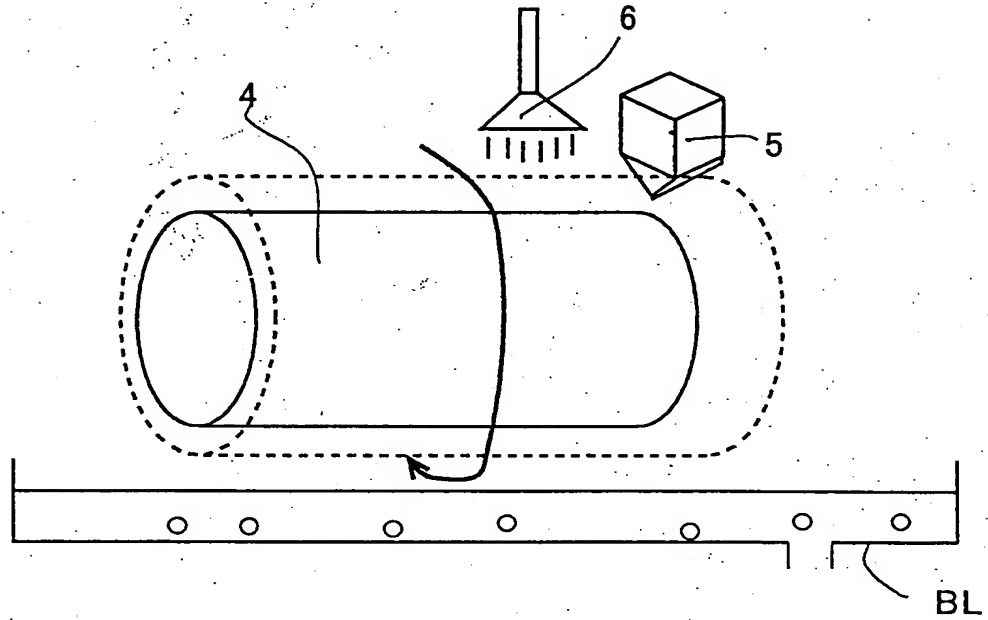


FIG.22

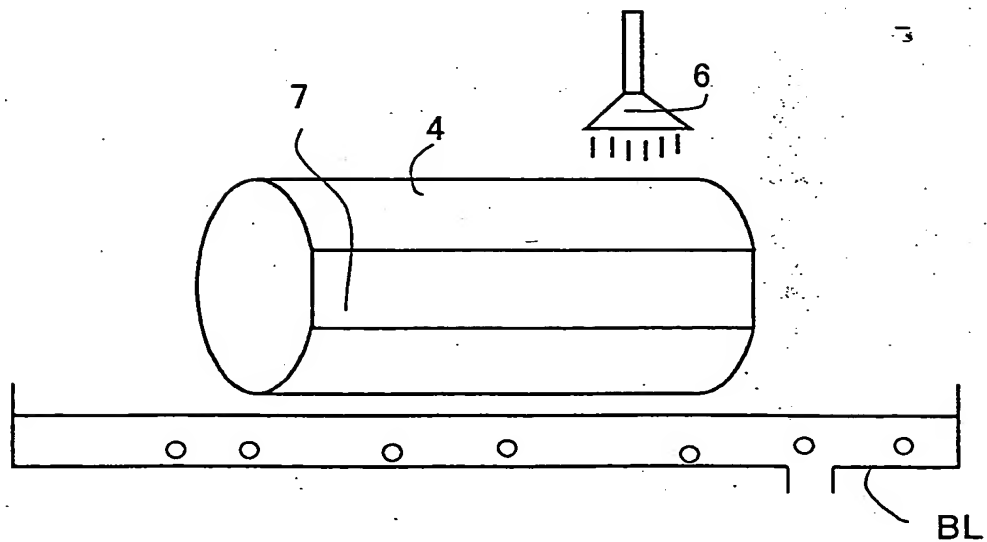


FIG.23

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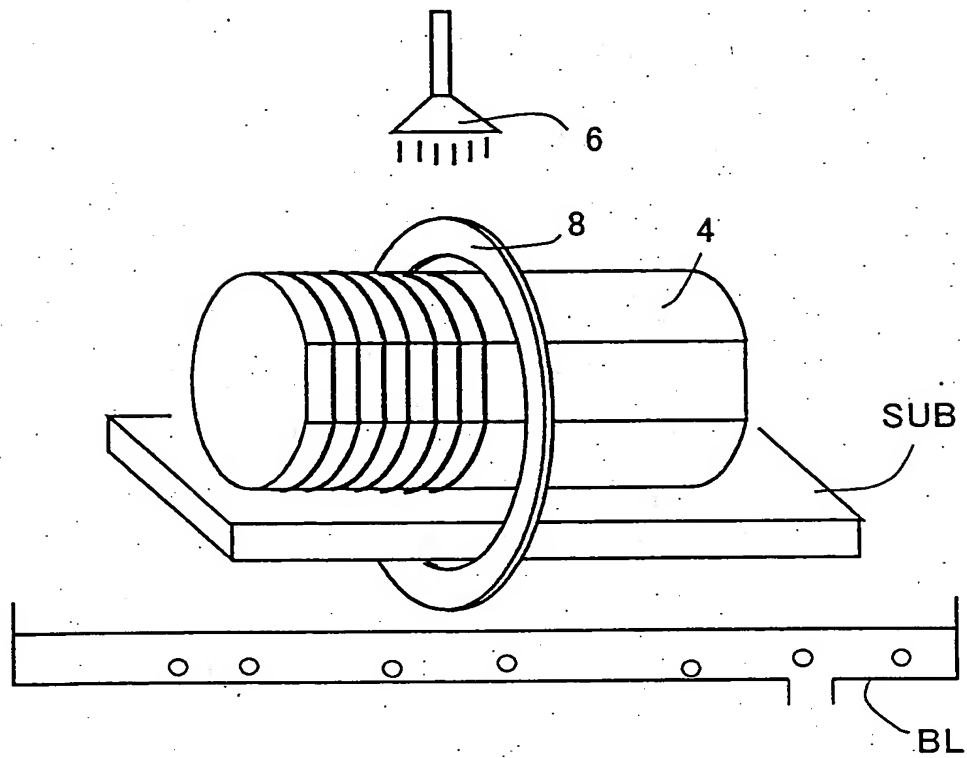


FIG.24

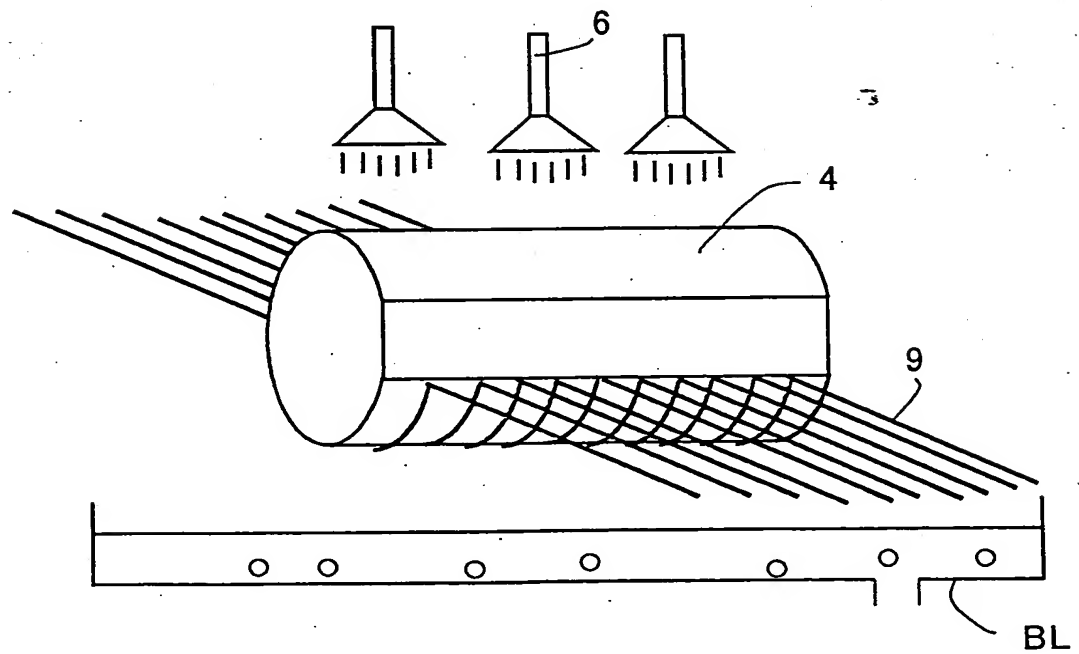


FIG.25

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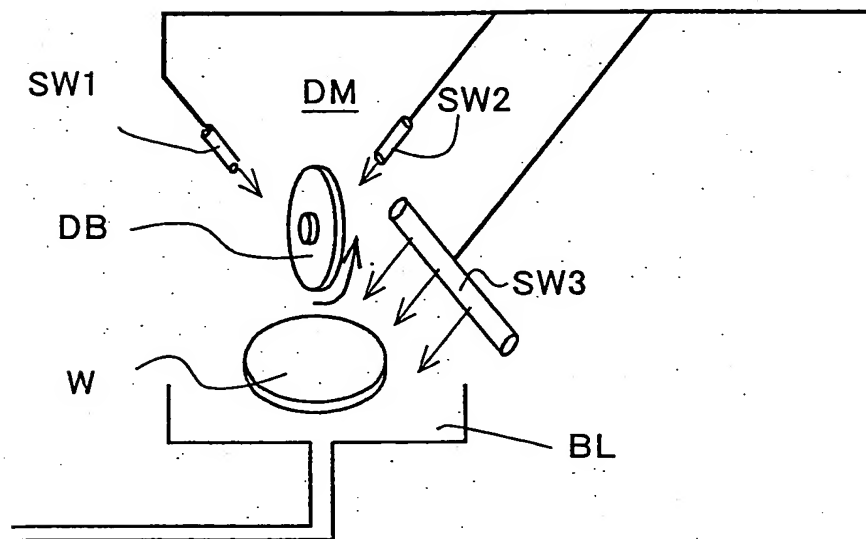


FIG.26A

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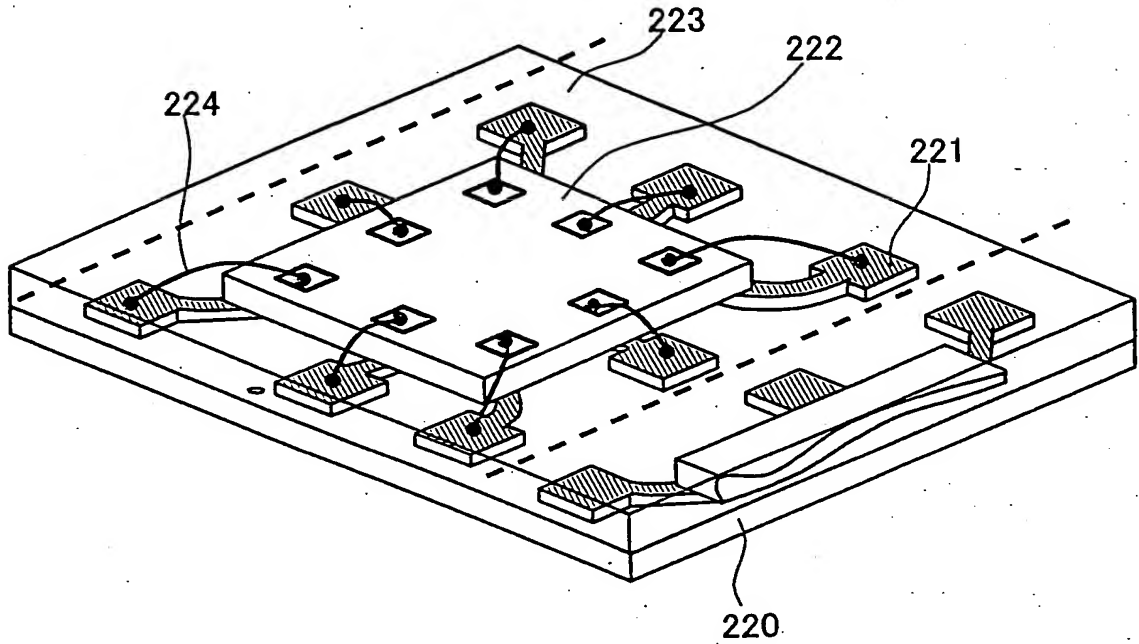


FIG.26B

